

LW 8007-BI

Screen systems

BASS:	4 x 15" bass unit LW8003LF
TREBLE:	2 Line Array Systems with 6 x units 4"+1" and 4 x units 6"+4"x1" drivers. 8 ohm passive filter in every medium-treble unit added
HORN:	6+4 x Isofasic ABS horns, 120° x 8° each. With pan/tilt adjustment
POWER:	Bass system, 2800W AES/5600W Prg. 6 units medium/treble system 930W AES/1860W Prg. 4+4 ohm. 4 units Medium/treble system 620E AES/1240W Prg. 4+4 ohm.
SENSITIVITY:	Complete assembly: SPL 133dB - SPL peak 136dBÂ LF Unit: Sens. 104dB 1W/1m. Half space - SPL 135,8dB - SPL 138,8dB with musical criteria MHF 6 units: Sens. 101,5dB 1W/1m. Free field - SPL 130,3dB - SPL 133,3dB with musical criteria MHF 4 units: Sens. 98,7dB 1W/1m. Free field - SPL 126dB - SPL 129dB with musical criteria
FREQUENCY RESPONSE:	24/22.000 Hz. For biamp cut off freq. please use our LW-8080 DSP Processor
SIZE:	284,8 x 132Â x 61,6 cm.
WEIGHT:	85 Kg. (bass unit) + 38 Kg. (medium-treble unit)



Screen system with LAT2014 technology, which combines professional compression drivers with true isophasic horns to achieve an extreme coverage of -3dB throughout the whole audience area.

Some medium-treble units can be added with different settings for a perfect coverage in really big auditoriums. For the biamp cut off frequency, please use our LW-8080 DSP Processor, which is delivered with all necessary presets, or a single crossover working at 150Hz.

